

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph that appears in lines 2—33 on page 1, with the following paragraph:

Infrared transmitter/receiver pairs are typically employed to electronically control water flow through a fluid-dispensing device such as a faucet or ~~spicket~~ spigot. Generally speaking, an IR pulse is emitted from a transmitter disposed in the base of the fluid-dispensing device. The transmitter has a direction and a range such that the presence of an object within the detection range activates the flow of water from the fluid-dispensing device. In this regard, if an object is within the direction and range of the transmitter, a transmitted IR pulse is reflected from the object, and the corresponding receiver that is located in the base, detects the reflected pulse. Control logic then activates a solenoid valve turning on the water.